

**ABSTRACT OF THE DISCLOSURE**

The relative average actual or allocated usage of a limited resource, such as communication  
5 bandwidth, by task entities in different respective input-modality processing stacks is  
dynamically adjusted. This adjustment is effected by a moderator in dependence on one or  
more of the actual usage of the different modalities by a user, the confidence in the results  
of processing of each of the modalities, and pragmatic information on mode usage.